

ENGINEERING MANAGEMENT SUPPORT INC.

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July 10, 2013

VIA: Electronic Mail

U.S. Environmental Protection Agency
Region VII SUPR/MOKS
11201 Renner Boulevard
Lenexa, KS 66219

ATTENTION: Mr. Dan Gravatt

SUBJECT: Monthly Status Report – June 2013
West Lake Landfill Operable Unit 1, Bridgeton, Missouri

Dear Mr. Gravatt,

On behalf of Cotter Corporation (N.S.L.), Bridgeton Landfill, LLC., Rock Road Industries, Inc., and the United States Department of Energy (the "Respondents"), Engineering Management Support Inc. (EMSI) submits the attached status report for the month of June 2013 as required by paragraph 56 of the West Lake Landfill Administrative Order on Consent, Docket No. VII-93-F-005. If you have any questions or desire additional information related to this status report or any other aspect of the project, please do not hesitate to contact me.

Sincerely,
ENGINEERING MANAGEMENT SUPPORT, Inc.



Paul V. Rosasco, P.E.

Distribution:

Shawn Muenks - Missouri Dept of Natural Resources
Victoria Warren - Republic Services, Inc.
Ward Herst - Herst & Associates, Inc.
Jessie Merrigan - Lathrop & Gage
Bill Beck - Lathrop & Gage
Charlotte Neitzel - Bryan Cave HRO
Steve Golian - U. S. Department of Energy
Steven Miller - U. S. Department of Energy
Christina Richmond - U.S. Department of Justice
Dan Feezor - Feezor Engineering
Mike Bollenbacher - Auxier & Associates

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**Monthly Status Report – June 2013
West Lake Landfill Operable Unit 1
Bridgeton, Missouri**

This status report has been prepared by Engineering Management Support Inc. (EMSI) on behalf of Cotter Corporation (N.S.L.), Bridgeton Landfill, LLC (formerly known as Laidlaw Waste Systems [Bridgeton] Inc.), Rock Road Industries, Inc., and the United States Department of Energy (the “Respondents”) for Operable Unit - 1 (OU-1) at the West Lake Landfill as required by paragraph 56 of the West Lake Landfill Administrative Order on Consent, Docket No. VII-93-F-005.

1. Work Performed During June 2013

Project Planning

The last work plan for the additional Supplemental Feasibility Study (SFS) evaluations (“Supplemental SFS”) was submitted to EPA and MDNR on April 22, 2013.

Work was performed relative to identification of potential upgradient/background wells.

A draft Remedial Design Work Plan was submitted to EPA in November 2008. In accordance with direction from EPA, all work on design of the ROD-selected remedy has been put on hold.

Fieldwork - Sample Collection/Analysis

Construction of additional fencing around Areas 1 and 2 began on May 29, 2013 and was completed on June 20, 2013.

Preparation for the July 2013 groundwater sampling event (e.g., ordering of sample bottles and equipment, etc.) was performed during this period.

Report Preparation

The monthly progress report for May 2013 was prepared and submitted to EPA and MDNR on June 10, 2013.

Work was conducted on preparation of a data summary report for the April 2013 groundwater sampling event.

Project Management

None.

Meetings

None.

Correspondence

None.

2. Analytical Data Collected During This Reporting Period

None.

3. Work Scheduled to be Performed during July and August 2013

A data report for the April 2013 additional groundwater monitoring event will be completed.

The second round of additional groundwater sampling will be performed in July 2013.

Additional work will be performed to identify potential offsite wells that could possibly be sampled to obtain background water quality data. In the event that such wells are identified and the owners grant permission, water quality samples will be collected from these wells,

Work will also be conducted on the Supplemental SFS evaluations requested by EPA.

4. Problems Encountered

None.